Docket No.

231753US6YA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Eric J STRANG

SERIAL NO: 10/673,506

GAU:

2825

FILED:

September 30, 2003

EXAMINER: SIEK, VUTHE

FOR:

SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES SIMULATION TO ANALYZE A PROCESS

PERFORMED BY A SEMICONDUCTOR PROCESSING TOOL

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

П	Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be
	related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies
	of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the
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	attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement.

☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

00000113

Steven P. Weihrouch

180.00 OP

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Ronald A. Rudder Registration No. 45,618

CLASS STATE	NG DATE PROPRIATE	
September 30, 2003 2825	NG DATE 'ROPRIATE	
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September 30, 2003 2825	NG DATE PROPRIATE	
S. PATENT DOCUMENT	NG DATE PROPRIATE	
NAME	NG DATE PROPRIATE	
AA 2002/0180449 12/05/2002 USHIKU ET AL AB 5,719,796 02/17/1998 CHEN AC AD AE AF AF AG		
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FOREIGN PATENT DOCUMENTS		
TRANSL	TRANSLATION	
DOCUMENT DATE COUNTRY YES	NO	
AO	<u></u>	
AP AP		
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AR AR		
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AV Date Pertinent Pages, etc.)		
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)		
Tony C. Midea et al., 1999 Casting Simulation Software Survey, pgs. 1-4 AW		
AX		
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AZ Additional References	sheet(s) atta	
Date Considered		
Examiner Examiner Line	if not in	